A3370-2-11
10/24/88

ASSOCIATION of SCHOOLS and COLLEGES of OPTOMETRY

Office of the Executive Director

MEMORANDUM

TO: Annual Survey of Optometric Education Recepients
FROM: Robert J. Boerner
DATE: October 20, 1988
SUBJECT: 1987-88 Annual Survey

Enclosed is a copy of the 1987-88 Annual Survey of Optometric Education. We hope this information is useful to you. If you have any questions, comments or suggestions, please write the Association's national office or phone 301/231-5944.

6110 Executive Boulevard, Suite 514, Rockville, Maryland 20852, (301) 231-5944

JAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 ADMINISTRATION AND FACULTY

t I - Section A Question 1a. Faculty Question 4 a & b. Optometric Practice by Full-time Faculty Members

	FTE Full-time	Part-time	(a) Practice Outside School Yes	No	(b) Practice in School Yes	No	
FSC	26	8.3	X			X	
ICO	33	48		X		X	
IU	33	51	X			X	
NEWENCO	31	41	X			X	
NSU	14	15		X		X	
PCO	41	34	X		X		
PU	24	5		X		X	
SCCO	37	36	X			X	
SCO	-	-	-	-	-	-	
SUNY	-	-	X		X		Clinical Practice Plan
TOSU	15	70		X		X	
UAB	35	4		X	X		Intramural Practice
UCB	18	12	X			X	
UH	48	13.2		X		X	
UMSL	17	5.7	X		X		Planned for Future
U.S. TOTALS	372	343.2	8	6	4	10	
IAUPR	12	17	-	-	-	-	
UM	7	2	X		X		Clinincs
UW	30	9.2		X		X	
SCHOOL TOTALS	421	371.4	9	7	5	11	

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 ADMINISTRATION AND FACULTY

Part I - Section A Question 2. Annual salaries actually being paid during the current year to full-time faculty

	Instructor(Academic Year)			Instructor(Calendar Year)			Asst. Prof.(Academic Year)			Asst. Prof.(Calendar Year)		
	High	Low	Median	High	Low	Median	High	Low	Median	High	Low	Median
FSC	27,449	21,405	24,427	-	-	-	25,225	25,225	25,225	46,264	32,518	37,894
ICO	-	-	-	-	-	-	-	-	-	42,100	33,150	34,871
IU	25,086	21,420	23,253	26,500	24,973	25,911	31,800	24,864	27,517	41,963	26,260	33,511
NEWENCO	-	-	-	-	-	-	-	-	-	36,060	31,717	33,407
NSU	-	-	-	-	-	-	28,000	28,000	28,000	38,436	35,784	37,110
PCO	-	-	-	34,034	30,000	31,500	-	-	-	41,663	24,448	36,000
PU	30,232	30,000	30,116	-	-	-	44,776	27,500	34,000	-	-	-
SCCO	-	-	-	35,553	29,503	30,999	-	-	-	49,012	31,870	38,306
SCO	-	-	-	31,440	27,120	29,280	-	-	-	35,760	28,800	34,320
SUNY	-	-	-	-	-	-	35,175	-	-	53,641	33,708	45,784
TOSU	-	-	-	47,400	41,880	44,460	42,720	39,000	40,860	50,040	46,080	47,840
UAB	-	-	-	33,648	31,692	33,080	-	-	-	40,071	35,120	37,228
UCB	-	-	-	-	-	-	36,100	36,100	36,100	-	-	-
UH	-	-	-	-	-	-	-	-	-	38,617	30,893	34,637
UMSL	-	-	-	25,905	25,905	25,905	-	-	-	51,624	33,031	42,345
U.S. TOTALS	82,767	72,825	77,796	234,480	211,073	221,135	243,796	180,689	191,702	565,251	423,379	493,253
IAUPR	23,160	23,160	23,160	28,872	28,872	28,872	29,160	24,960	24,960	36,000	32,832	32,832
UM	-	-	-	-	-	-	-	-	-	39,372	32,404	35,888
UW	-	-	-	38,837	38,837	38,837	-	-	-	53,442	35,909	37,574
SCHOOL TOTALS	105,927	95,985	100,956	302,189	278,782	288,844	272,956	205,649	216,662	694,065	524,524	599,547

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 ADMINISTRATION AND FACULTY

Part I - Section A Question 2. Annual salaries actually being paid during the current year to full-time faculty

	Assoc. Prof.(Academic Year)			Assoc. Prof.(Calendar Year)			Professor(Academic Year)			Professor(Calendar Year)		
	High	Low	Median	High	Low	Median	High	Low	Median	High	Low	Median
FSC	37,434	37,434	37,434	51,459	35,830	42,675	39,915	37,095	38,505	75,117	42,680	51,140
ICO	-	-	-	49,421	39,018	43,655	-	-	-	52,934	51,205	52,000
IU	47,524	36,667	40,539	66,087	37,228	48,105	56,430	44,120	48,710	79,900	49,898	64,899
NEWENCO	-	-	-	61,746	36,030	40,800	-	-	-	59,853	40,677	47,311
NSU	-	-	-	38,088	34,908	36,770	-	-	-	44,568	37,168	42,157
PCO	32,601	32,601	32,601	60,008	35,408	43,755	-	-	-	63,518	43,378	47,158
PU	41,530	33,250	37,708	-	-	-	45,770	36,740	41,227	-	-	-
SCCO	-	-	-	49,152	35,135	42,193	-	-	-	59,408	41,415	48,164
SCO	-	-	-	43,440	38,160	40,560	-	-	-	53,520	41,040	48,000
SUNY	0	0	0	64,647	37,175	53,839	69,548	0	0	78,603	56,117	66,395
TOSU	-	-	-	61,680	48,720	56,544	-	-	-	81,240	61,680	74,320
UAB	-	-	-	62,517	44,925	51,015	-	-	-	82,500	55,869	63,342
UCB	45,600	43,500	44,550	-	-	-	78,886	48,050	57,650	-	-	-
UH	-	-	-	63,005	39,724	47,400	-	-	-	85,978	46,545	64,900
UMSL	-	-	-	65,128	45,529	50,732	-	-	-	74,758	53,192	63,975
U.S. TOTALS	204,689	183,452	192,652	736,378	507,790	598,043	290,459	166,005	186,092	891,897	620,864	733,761
IAUPR	30,780	29,880	30,330	-	-	-	-	-	-	-	-	-
UM	-	-	-	58,164	42,612	50,388	-	-	-	66,104	53,630	59,867
UW	-	-	-	60,357	55,189	56,445	-	-	-	74,374	63,860	65,199
SCHOOL TOTALS	235,469	213,332	222,982	854,899	605,591	704,876	290,459	166,005	186,092	1,032,375	738,354	858,827

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 ADMINISTRATION AND FACULTY

Part I - Section A Question 3. Total annual compensation actually paid during the current year to full-time regular faculty

	Instructor(Academic Year)			Instructor(Calendar Year)			Asst. Prof.(Academic Year)			Asst. Prof.(Calendar Year)		
	High	Low	Median	High	Low	Median	High	Low	Median	High	Low	Median
FSC	34,586	26,970	30,778	-	-	-	31,784	31,784	31,784	58,293	40,973	47,690
ICO	-	-	-	-	-	-	-	-	-	50,182	38,023	43,449
IU	30,946	26,424	28,685	32,690	30,807	31,964	41,248	32,251	35,692	54,430	34,062	43,467
NEWENCO	-	-	-	-	-	-	-	-	-	44,450	37,060	38,844
NSU	-	-	-	-	-	-	33,600	33,600	33,600	46,123	42,940	44,532
PCO	-	-	-	42,202	37,500	39,375	-	-	-	51,245	42,716	44,640
PU	36,429	36,150	36,290	-	-	-	53,955	33,137	40,970	-	-	-
SCCO	-	-	-	42,664	35,404	37,199	-	-	-	58,814	38,244	45,967
SCO	-	-	-	39,935	34,642	37,288	-	-	-	45,996	36,700	42,464
SUNY	0	0	0	0	0	0	46,712	0	0	71,235	44,764	60,801
TOSU	-	-	-	57,828	51,094	54,461	52,118	47,580	49,849	61,049	56,218	58,365
UAB	-	-	-	42,397	39,932	41,680	-	-	-	50,490	44,251	46,907
UCB	-	-	-	-	-	-	44,944	44,944	44,944	-	-	-
UH	-	-	-	-	-	-	-	-	-	47,190	37,750	42,350
UMSL	-	-	-	25,905	25,905	25,905	-	-	-	53,280	33,031	44,965
U.S. TOTALS	101,961	89,544	95,753	283,621	255,284	267,872	304,361	223,296	236,839	692,777	526,732	604,441
IAUPR	30,960	30,960	30,960	28,872	28,872	28,872	36,960	24,960	24,960	36,072	32,832	32,832
UM	-	-	-	-	-	-	-	-	-	-	-	-
UW	-	-	-	47,667	47,667	47,667	-	-	-	62,272	41,397	44,739
SCHOOL TOTALS	132,921	120,504	126,713	360,160	331,823	344,411	341,321	248,256	261,799	791,121	600,961	682,012

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 ADMINISTRATION AND FACULTY

Part I - Section A Question 3. Total annual compensation actually paid during the current year to full-time regular faculty

	Assoc. Prof.(Academic Year)			Assoc. Prof.(Calendar Year)			Professor(Academic Year)			Professor(Calendar Year)		
	High	Low	Median	High	Low	Median	High	Low	Median	High	Low	Median
FSC	47,167	47,167	47,167	64,838	45,146	53,771	50,292	46,739	48,516	94,647	53,777	64,437
ICO	-	-	-	60,945	46,819	54,429	-	-	-	64,770	57,897	62,876
IU	61,643	47,561	52,350	85,721	48,288	62,397	73,195	57,228	63,182	103,638	64,723	84,180
NEWENCO	-	-	-	73,428	42,767	50,032	-	-	-	71,332	49,818	57,453
NSU	-	-	-	45,706	41,889	44,124	-	-	-	53,481	44,601	50,588
PCO	40,424	40,424	40,424	72,010	43,906	53,381	-	-	-	75,586	52,921	57,532
PU	50,530	40,066	45,438	-	-	-	55,153	44,272	49,678	-	-	-
SCCO	-	-	-	58,982	42,162	50,632	-	-	-	71,290	49,698	57,797
SCO	-	-	-	55,212	48,936	52,008	-	-	-	66,803	51,697	58,914
SUNY	0	0	0	85,851	49,368	71,498	92,330	0	0	104,384	74,523	88,172
TOSU	-	-	-	75,250	59,438	68,984	-	-	-	99,113	75,250	90,670
UAB	-	-	-	78,771	56,606	64,279	-	-	-	103,950	70,395	79,811
UCB	56,772	54,157	55,465	-	-	-	98,213	59,822	71,774	-	-	-
UH	-	-	-	76,990	48,540	57,920	-	-	-	105,065	59,400	79,300
UMSL	-	-	-	65,128	45,529	50,732	-	-	-	74,758	53,192	63,975
U.S. TOTALS	256,536	229,375	240,844	898,832	619,394	734,187	369,183	208,061	233,150	1,088,817	757,892	895,705
IAUPR	30,780	29,880	30,330	-	-	-	-	-	-	-	-	-
UM	-	-	-	-	-	-	-	-	-	-	-	-
UW	-	-	-	65,275	59,019	62,272	-	-	-	83,204	69,232	73,387
SCHOOL TOTALS	287,316	259,255	271,174	964,107	678,413	796,459	369,183	208,061	233,150	1,172,021	827,124	969,092

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 1. Full-time Students Enrolled in the Professional Degree Program

	First Year		Second Year		Third Year		Fourth Year		TOTALS		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
FSC	19	13	13	21	24	6	22	13	78	53	131
ICO	85	68	98	56	99	47	91	38	373	209	582
IU	43	27	34	28	41	27	34	22	152	104	256
NEWENCO	43	60	49	40	39	42	50	40	181	182	363
NSU	15	12	14	9	15	12	14	6	58	39	97
PCO	85	77	75	68	82	58	[illegible]	54	323	257	580
PU	65	35	65	20	61	20	52	25	243	100	343
SCCO	50	49	53	43	56	36	54	38	213	166	379
SCO	74	26	71	22	74	32	55	17	274	97	371
SUNY	29	43	31	23	26	36	32	23	118	125	243
TOSU	38	22	40	19	48	10	32	23	158	74	232
UAB	23	22	20	17	21	10	23	10	87	59	146
UCB	35	35	35	34	34	34	40	24	144	127	271
UH	63	38	51	35	51	35	67	22	232	130	362
UMSL	27	13	23	17	28	13	25	7	103	50	153
U.S. TOTALS	694	540	672	452	699	418	672	362	2,737	1,772	4,509
IAUPR	16	18	15	23	16	18	18	13	65	72	137
UM	8	34	8	35	6	40	15	28	37	137	174
UW	26	32	28	33	27	31	32	29	115	125	240
SCHOOL TOTALS	746	624	723	543	748	507	737	432	2,954	2,106	5,060

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 1. Full-time Students Enrolled in the Professional Degree Program

	First Year			Second Year			Third Year			Fourth Year			TOTALS			
	Reg.	Repeat	Trans.	Reg.	Repeat	Trans.	Reg.	Repeat	Trans.	Reg.	Repeat	Trans	Reg.	Repeat	Trans	Total
FSC	32	-	-	34	-	-	30	-	-	35	-	-	131	-	-	131
ICO	151	2	0	147	7	0	142	4	0	129	0	0	569	13	0	582
IU	70	0	0	60	0	2	68	0	0	56	0	0	254	0	2	256
NEWENCO	102	1	0	89	-	-	81	-	-	90	-	-	362	1	-	363
NSU	26	1	0	23	0	0	26	0	1	18	0	2	93	1	3	97
PCO	152	10	0	140	2	1	139	1	0	134	1	0	565	14	1	580
PU	88	12	0	85	-	-	81	-	-	77	-	-	331	12	0	343
SCCO	97	2	0	95	1	0	91	1	0	92	0	0	375	4	0	379
SCO	100	0	0	91	2	0	106	0	0	72	0	0	369	2	0	371
SUNY	72	0	0	54	0	0	62	0	0	55	0	0	243	0	0	243
TOSU	60	0	0	59	0	0	58	0	0	55	0	0	232	0	0	232
UAB	41	3	1	35	2	0	29	2	0	33	0	0	138	7	1	146
UCB	68	2	0	69	0	0	65	3	0	64	0	0	266	5	0	271
UH	97	4	-	83	2	1	83	-	3	88	1	-	351	7	4	362
UMSL	40	-	-	40	-	-	40	1	-	32	-	-	152	1	-	153
U.S. TOTALS	1,196	37	1	1,104	16	4	1,101	12	4	1,030	2	2	4,431	67	11	4,509
IAUPR	34	-	-	35	-	3	33	1	-	31	-	-	133	1	3	137
UM	42	-	-	43	-	-	46	-	-	43	-	-	174	-	-	174
UW	60	-	-	61	-	-	58	-	-	59	2	-	238	2	-	240
SCHOOL TOTALS	1,332	37	1	1,243	16	7	1,238	13	4	1,163	4	2	4,976	70	14	5,060

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS
Part I - Section B Question 2. Minority Group Students Enrolled

	Black American		Spanish Surname		American Indian		Asian American		Foreign Natls.		TOTALS			% of student body
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total	
FSC	3	2	0	0	1	0	0	0	0	0	4	2	6	4.5
ICO	9	11	8	5	0	0	21	20	14	4	52	40	92	15.8
IU	1	6	2	0	0	1	3	6	2	2	8	15	23	8.9
NEWENCO	5	6	5	8	-	-	8	14	12	12	30	40	70	19.2
NSU	1	1	0	0	4	6	0	0	0	0	5	7	12	12.3
PCO	10	19	8	7	0	1	9	13	0	6	27	46	73	12.5
PU	-	-	4	2	3	1	26	22	4	4	37	29	66	19.2
SCCO	0	1	4	6	1	0	41	62	4	2	50	71	121	31.9
SCO	8	6	8	3	2	1	4	4	0	0	22	14	36	9.6
SUNY	5	4	5	7	0	0	13	10	1	2	24	23	47	19.4
TOSU	0	2	1	1	0	0	4	1	0	0	5	4	9	3.8
UAB	1	1	2	1	0	0	2	1	0	0	5	3	8	5.4
UCB	1	2	10	11	0	0	44	46	2	3	57	62	119	43.9
UH	3	4	16	12	-	-	12	20	7	1	38	37	75	20.7
UMSL	2	3	1	2	1	0	2	2	2	0	8	7	15	9.8
U.S. TOTALS	49	68	74	65	12	10	189	221	48	36	372	400	772	15.7
IAUPR	1	-	60	71	-	-	-	-	1	2	62	73	135	97
UM	-	-	-	-	-	-	-	-	-	3	0	3	3	1.7
UW	0	2	1	1	3	9	18	14	0	0	22	26	48	20
SCHOOL TOTALS	50	70	135	137	15	19	207	235	49	41	456	502	958	19.7

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1967-68 STUDENTS
Part I - Section B Question 2. Minority Student Enrollment in Optometric Schools

		Black American	Spanish Surnamed	Native American	Asian American	Foreign Nationals	Minority Total	Total OD Students	% of all minority students in P.D.P.
FSC	198 -8 198 -8 198 -8 198 -8 198 -8	5	0	1	0	0	6	131	4.5
ICO	198 -8 198 -8 198 -8 198 -8 198 -8	20	13	0	41	18	92	582	15.8
IU	198 -8 198 -8 198 -8 198 -8 198 -8	7	2	1	9	4	23	256	8.9
NEWENCO	198 -8 198 -8 198 -8 198 -8 198 -8	11	13	0	22	24	70	363	19.2
NSU	198 -8 198 -8 198 -8	2	0	10	0	0	12	97	12.3
PCO	198 -8 198 -8 198 -8 198 -8 198 -8	29	15	1	22	6	73	580	12.5
PU	198 -8 198 -8 198 -8 198 -8 198 -8	0	6	4	48	8	66	343	19.2
SCCO	198 -8 198 -8 198 -8 198 -8 198 -8	1	10	1	103	6	121	379	31.9
SCO	198 -8 198 -8 198 -8 198 -8 198 -8	14	11	3	8	0	36	371	9.6
SUNY	198 -8 198 -8 198 -8 198 -8 198 -8	9	12	0	23	3	47	242	19.4
TOSU	198 -8 198 -8 198 -8 198 -8 198 -8	2	2	0	5	0	9	232	3.8
UAB	198 -8 198 -8 198 -8 198 -8 198 -8	2	3	0	3	0	8	146	5.4
UCB	198 -8 198 -8 198 -8 198 -8 198 -8	3	21	0	90	5	119	271	43.9
UH	198 -8 198 -8 198 -8 198 -8 198 -8	7	28	0	32	8	75	362	20.7
UMSL	198 -8 198 -8 198 -8	5	3	1	4	2	15	153	9.8
ALL U.S. ACCREDITED SCHOOLS TOTALS	198 -8 198 -8 198 -8 198 -8 198 -8	117	139	22	410	84	772	4,508	15.7

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS
ADMINISTRATION AND FACULTY 1987-88

PART I - SECTION B - STUDENTS

Question 3. Students who were dismissed or withdrew from the professional program during the last academic year from each class.

	Academic				Financial				Illness				Personal				Disciplinary				Other				Total			
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th
FSC	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ICO	9	14	5	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	10	16	5	-
IU	-	1	3	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	5	3	-
NEWENCO	2	1	-	-	-	-	-	-	-	-	-	-	5	3	1	-	-	-	-	-	-	-	-	-	7	4	1	-
NSU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PCO	12	6	3	2	-	-	-	-	-	-	-	-	5	1	-	-	-	1	-	-	-	-	-	-	17	8	3	2
PU	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-
SCCO	-	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	1	-
SCO	6	6	1	-	-	-	-	-	-	-	-	-	4	3	-	-	-	-	-	-	1	-	-	-	11	9	1	-
SUNY	1	2	1	0	0	0	0	0	0	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	5	2	2	0
TOSU	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
UAB	4	4	1	-	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	8	5	1	-
UCB	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
UH	5	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	12	2	2	1
UMSL	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
U.S. TOTAL	39	36	18	2	0	0	0	0	0	0	3	1	25	19	1	0	0	1	0	0	3	0	0	0	71	56	17	3
IAUPR	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
UM	-	-	1	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-
UW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
SCHOOL TOTAL	39	36	20	2	0	0	0	0	0	0	3	1	28	19	2	0	0	1	0	0	3	0	0	0	74	56	20	3

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS
Part I - Section B Question 4. Year Ending June 30

	Total number of students receiving OD degree	Total number of students receiving OD degree after completing regular prof. degree prorgam	Total number of students receiving OD degree after completing special program
FSC	30	30	0
ICO	127	127	0
IU	61	61	0
NEWENCO	87	86	1
NSU	16	16	0
PCO	146	146	0
PU	83	82	1
SCCO	97	97	0
SCO	88	88	0
SUNY	62	62	0
TOSU	61	61	0
UAB	36	36	0
UCB	59	59	0
UH	91	90	1
UMSL	29	29	0
U.S. TOTALS	1073	1070	3
IAUPR	33	33	0
UM	43	43	0
UW	57	57	0
SCHOOL TOTALS	1,206	1,203	3

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS
Part I - Section B Question 5. Number of First Year Students Enrolled With:

	2+ yrs.	3+ yrs.	4+ yrs.	B.A.,B.S.	M.A.,M.S.	Ph.D.	TOTAL
FSC	3	12	17	10	0	0	42
ICO	13	64	76	111	2	1	267
IU	0	30	12	28	0	0	70
NEWENCO	0	0	6	88	3	6	103
NSU	3	7	1	15	1	0	27
PCO	0	28	3	120	2	0	151
PU	8	18	53	7	0	0	88
SCCO	1	15	3	76	2	0	97
SCO	17	26	20	27	4	0	94
SUNY	0	3	0	66	3	0	72
TOSU	4	28	2	22	2	2	60
UAB	0	6	0	32	2	0	40
UCB	0	4	1	63	0	0	68
UH	0	20	1	77	3	0	101
UMSL	0	2	1	34	2	1	40
U.S. TOTALS	49	263	196	776	26	10	1,320
IAUPR	18	7	3	2	2	2	34
UM	43	0	0	0	0	0	43
UW	8	30	18	10	0	0	60
ACCREDITED SCHOOL TOTAL	118	300	217	788	28	12	1,457

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 6. Permanent Residence

	FSC	ICO	IU	NECO	NSU	PCO	PU	SCCO	SCO	SUNY	TOSU	UAB	UCB	UH	UMSL	US TOTAL	IAUPR	UM	UW	GRAND TOTAL
AL			1		1				2			90			1	95				95
AK							6	2						1		9				9
AZ		2					4	13					3			22				22
AR					2				24					8	4	38				38
CA		38	7	14		8	59	233	2	2	1		207	17	5	593				593
CO		3					20	12	1				12	3		51				51
CT		2		19		11			2	2	1		1			38	1			39
DE						5										5				5
DC				1		1										2				2
FL		13	4	10		10	1	3	55				2	32	1	131	2			133
GA		2	1	1		1	1		36			13		3		58				58
HI		1					21	4					12			38				38
ID							7	7						1		15				15
IL	1	181	29	4		1	3	3		1	2	2		4	8	239				239
IN		18	127	1		1	2		1						1	151				151
IA	1	43	9	1		1	4	6	3		1			9	3	81				81
KS		2	3		9		2	5	6					33	9	69				69
KY		5	2	2					28			8		6	1	52				52
LA			1						15			3		11		30				30
ME				12		1			1				1			15				15
MD		5	2	3		42		2	12			4		3		73				73
MA		1		128		7					1		1			138				138
MI	123	58	10	8		4		2			1			7		213				213
MN	2	14	6				29	7	2					4	2	66				66
MS			1						14			2		4	104	125				125
MO		6	1					1	6				1	6		21				21
MT				1			11	5					1			18				18
NE		8	12				3	1			1			9		34				34
NV			1				9	15	1				3	1		30				30
NH		1	1	15		1		1			1		2			22				22
NJ		3		29		68				12	1		3		1	117	1			118
NM	1	2						3					3	5		14				14
NY	1	25	5	52		81	1	4	4	221	6		4	12		416	1			417
NC		1	1	6		32			40		1	9		9		99				99
ND		6	1			4	36	3			1				1	52				52
OH		21	6	1				1	1		205				1	236				236
OK		1			83				2					2	1	89				89
OR		1	1				53	3			1		2	1		62	1			63
PA		8	1	6		244	1	2	4		6			1	1	274				274
RI		1		17						1						19				19
SC						1			9			7		2		19				19
SD		8		1		1	13	5						1		29				29
TN		1		3		2			59						1	66				66
TX		5		2			1	1	8					149	1	167				167
UT		1					8	16					2	4	1	32				32
VT				1					1							2				2
VA		2		1		33			10	1	1	8		1		57				57
WA		4	1	1			29	3	1				5			44				44
WV		7				10			20					1		38				38
WI	2	62	17	5		2	1	4	1		1		1	4	5	105				105
WY		1					7	6					1			15				15
CZ																0				0
PR				2		2										4	128			132
USP																0				0
ALB		1			1		2	2								6			26	32
BC							2	1					1			4			14	18
MAN		1														1			11	12
NB																0		8	7	15
NF																0			2	2
NS																0			6	6
ONT		7					1									8			142	150
PEI																0				0
QUE				1												1		163	14	178
SAS															1	1			18	19
CAN TER							2									2				2
OTHER COUN		10	5	15	1	6	4	3		3			3	8		58	3	3		64
TOTAL	131	582	256	363	97	580	343	379	371	243	232	146	271	362	153	4,509	137	174	240	5,060

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS
Part I - Section B Question 7 (a). Students Admitted Under State Contracts

	New	Total
FSC	0	0
ICO	4	16
IU	2	14
NEWENCO	22	79
NSU	1	1
PCO	104	104
PU	22	109
SCCO	12	65
SCO	-	-
SUNY	0	0
TOSU	2	4
UAB	13	50
UCB	7	28
UH	-	-
UMSL	5	5
U.S. TOTALS	194	475
IAUPR	-	-
UM	2	2
UW	-	-
SCHOOL TOTALS	196	477

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 8 a & b | Question 9 | Question 10

	Admits Gradutes to Foreign Schools		Admissions of Transfer Students			Admissions to First Year Class		
	Yes	No	Admissions	Yes	No	Applied	Accepted	
FSC		X			X	115	32	
ICO	X			X		-	-	
IU	X			X		350	115	
NEWENCO	X			X		355	147	
NSU		X		X		72	30	
PCO		X			X	503	227	
PU	X			X		276	144	
SCCO	X			X		352	138	
SCO		X		X		320	174	
SUNY		X		X		238	94	
TOSU		X		X		179	65	
UAB		X		X		170	49	
UCB	X			X		271	81	
UH	X			X		309	175	
UMSL		X		X		232	56	
U.S. TOTALS	7	8		13	2	3,742	1,527	
IAUPR		X		X		70	34	
UM		X		X		608	43	
UW	X			X		231	64	
SCHOOL TOTALS	8	10		16	2	4,651	1,668	

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 11. Question 14.

	(a)Require OCAT? Yes	No	(b)Influence of OCAT on admission None	Slight	Moderate	Signifi.	(c)Interview? Yes	No	Natl Bd Exam? Yes	No	%HPSL Scholarships and Loans Scholarships	Loans
FSC	X				X		X			X	100%	100%
ICO	X					X	X			X	N/A	100%
IU	X				X		X			X	-	100%
NEWENCO	X			X			X			X	None	100%
NSU	X				X		X			X	100%	100%
PCO	X				X		X			X	N/A	100%
PU	X				X		X			X	N/A	100%
SCCO	X			X			X			X	0	100%
SCO	X					X	X			X	N/A	100%
SUNY	X				X		X			X	0	92%
TOSU	X					X	X			X	-	-
UAB	X				X		X		X		N/A	100%
UCB	X					X		X		X	N/A	99.5%
UH	X				X			X		X	1%	95%
UMSL	X				X		X			X	0	0
U.S. TOTALS	15	0	0	2	9	4	13	2	1	14	201%	1,286.5%
IAUPR	X			X			X			X	0	0
UM		X	Not Applicable				-	-		X	-	-
UW		X	X				X			X	0	0
SCHOOL TOTALS	16	2	1	3	9	4	15	2	1	17	201%	1,286.5%

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 12. FINANCIAL AID, granted through institutions excluding loans

	Percentage of Students Receiving Aid: 1st year	2nd year	3rd year	4th year	Average	From Federal	From State
FSC	21	38	3	2	16	65	19
ICO	22.4	19.1	14.1	15	17.6	36.1	33
IU	0	4	4	5	3.2	0	100
NEWENCO	56.7	79	61	41.5	59.5	10.4	66.5
NSU	55	55	53	50	53.2	53	47
PCO	80	80	80	80	80	1	94
PU	6	5	12	12	8.7	1	99
SCCO	20	31	18	47	28.7	5	40
SCO	2	2	2	2	2	0	2
SUNY	51	64	81	71	66	0	79
TOSU	22	37	38	55	38	38	49
UAB	21	30	30	33	28.5	13	87
UCB	25	46	51	41	40.7	0	96
UH	22	24	22	14	20.5	60	unknown
UMSL	3	13	16	56	22	0	3
U.S. TOTALS	27.1	35.1	32.3	34.9	32.3	18.8	54.3
IAUPR	.01	0	0	.01	.005	100	0
UM	CONFIDENTIAL					N/A	100
UW	13.3	11.47	10.34	25	15	0	0
SCHOOL TOTALS	23.3	29.8	27.5	30.4	27.7	21.2	50.8

Question 13. STUDENT LOANS, granted through institutions

	1st year	2nd year	3rd year	4th year	Average	From Federal
FSC	50	64	73	86	68.2	52
ICO	76.9	84.1	82.2	79.5	80.6	56.1
IU	40	60	60	95	63.7	100
NEWENCO	80.4	75.3	78	65.9	74.9	98.6
NSU	59	49	77	71	64	44
PCO	85	85	85	85	85	99
PU	23	15	27	21	21.5	99
SCCO	79	81	82	79	80.2	98
SCO	95	95	95	95	95	95
SUNY	75	80	84	72	77	100
TOSU	27	32	21	47	31.7	-
UAB	76	90	76	69	77.7	65
UCB	28	35	46	27	34	90
UH	20	15	15	10	15	unknown
UMSL	65	88	75	80	77	100
U.S. TOTALS	58.6	63.2	65	65.4	63	73.1
IAUPR	86	87	88	94	88	100
UM	-	-	-	-	-	100
UW	0	0	0	0	0	0
SCHOOL TOTALS	53.6	57.5	59	59.7	57.3	72

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 15. Estimate average yearly expenditures of regularly enrolled students for current academic year

	(a)Resident Educational Expenditures					(b) Non-resident Educational Expenditures				
	1st year	2nd year	3rd year	4th year	Average	1st year	2nd year	3rd year	4th year	Average
FSC	7,967	4,737	4,275	4,246	5,306	11,819	8,589	8,127	8,098	9,158
ICO	-	-	-	-	-	13,439	14,334	11,704	11,864	12,835
IU	7,403	6,066	4,110	3,765	5,336	12,223	11,473	9,369	8,148	10,303
NEWENCO	-	-	-	-	-	13,320	13,090	12,520	12,425	12,839
NSU	4,497	3,739	2,978	2,801	3,504	4,883	4,125	3,364	4,214	4,147
PCO	14,647	14,022	13,397	12,885	13,737	14,647	14,022	13,397	12,885	13,737
PU	-	-	-	-	-	16,335	14,985	14,685	16,085	15,523
SCCO	-	-	-	-	-	11,256	10,705	10,267	9,550	10,444
SCO	11,439	10,251	9,234	5,041	8,991	14,773	15,251	14,234	10,041	13,575
SUNY	7,428	6,528	6,328	6,128	6,603	10,728	9,828	9,628	9,428	9,903
TOSU	4,863	5,769	5,409	4,815	5,214	11,874	12,780	12,420	11,826	11,524
UAB	4,514	6,148	5,004	4,461	5,032	8,912	10,546	9,402	8,859	9,430
UCB	3,976	1,976	2,531	2,231	2,678	8,266	6,266	6,811	6,521	6,966
UH	5,200	2,500	1,750	2,780	3,057	9,200	6,500	5,750	7,720	7,292
UMSL	6,521	6,208	7,122	5,631	6,370.50	9,791	9,478	11,005	8,901	
U.S. TOTALS	78,455	67,944	62,138	54,784	65,828.5	171,466	161,972	152,683	146,565	157,469
IAUPR	-	-	-	-	-	9,575	10,330	11,410	9,200	40,515
UM	-	-	-	-	-	1,490	1,715	1,215	740	1,290
UW	-	-	-	-	-	3,120	4,598	3,144	3,148	3,570
SCHOOL TOTALS	78,455	67,944	62,138	54,784	65,828.5	185,651	178,615	168,452	159,923	202,844

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 15. Continued | Question 16. Are the following available?

	(c) Total annual Board & Room Expense 1st year	2nd year	3rd year	4th year	Average	Graduate Programs Yes	Graduate Programs No	Residency Programs Yes	Residency Programs No	Spec. Certif. Yes	Spec. Certif. No	Advanced Degree other than CE Yes	Advanced Degree other than CE No
FSC	2,358	2,358	2,358	3,116	2,547		X		X		X		X
ICO	3,550	3,550	3,550	3,550	3,550		X						
IU	3,360	3,360	3,360	3,360	3,360	X		X		X		X	
NEWENCO	6,345	6,345	6,345	6,345	6,345		X	X			X		X
NSU	2,128	2,128	2,128	3,192	2,394		X	X			X		X
PCO	4,230	4,230	5,640	4,230	4,582	X		X		X			X
PU	2,780	2,780	2,780	2,780	2,780	X		X			X		X
SCCO	4,500	4,500	6,000	6,000	5,250		X	X			X		X
SCO	5,127	5,127	4,127	6,832	5,553	-	-	-	-	-	-	-	-
SUNY	9,108	8,569	8,569	8,569	8,704	X		X			X		X
TOSU	3,000	3,000	3,000	3,000	3,000	X			X		X	X	
UAB	3,870	4,515	3,870	4,515	4,193	X		X			X		X
UCB	4,516	4,516	5,645	5,645	5,081	X		X		X			X
UH	3,120	3,120	3,120	5,195	3,638	X		X			X	X	
UMSL	3,987	3,987	5,316	3,987	4,319	-	-	X	-	-	-	-	-
U.S. TOTALS	61,979	62,085	65,808	70,316	65,296	8	5	11	2	3	9	3	9
IAUPR	3,850	3,850	3,850	3,850	3,850		X		X		X		X
UM	-	-	-	-	-	X		X			X	X	
UW	3,600	3,600	3,600	3,600	3,600	X		X		X			X
SCHOOL TOTALS	69,429	69.535	73.258	77.766	72.746	10	6	13	3	4	11	4	11

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS
Part I - Section B Question 17.

	Do you have paraoptometric programs? If so, describe briefly at appropriate place. If not, write "none".
FSC	Optometric Technician and Opticianry
ICO	None
IU	Optician and Optometric Technician Program
NEWENCO	In Office Correspondence Assistant's Program
NSU	None
PCO	Provide Curriculum for Two Year Optometric Technician Program
PU	None
SCCO	None
SCO	None
SUNY	None
TOSU	Vision Science Technology Associate Degree
UAB	None
UCB	None
UH	None
UMSL	None
IAUPR	-
UM	None
UW	None

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 STUDENTS

Part I - Section B Question 18. List the number of students other than those enrolled by OD Program as of October 15

	Part-Time or Special Students		Graduate Program Students		Paraoptometric Students		Residents		Others		SUMMARY		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
FSC	0	0	0	0	18	54	-	-	-	-	18	54	72
ICO	-	-	-	-	0	0	4	1	-	-	4	1	5
IU	-	-	5	3	4	52	-	-	13	15	22	70	92
NEWENCO	-	-	-	-	-	-	-	2	-	-	-	2	2
NSU	-	-	-	-	-	-	-	-	-	-	-	-	-
PCO	-	-	2	17	0	8	9	10	4	16	15	51	66
PU	-	-	4	0	-	-	4	0	-	-	8	0	8
SCCO	0	0	0	0	0	0	3	3	-	-	3	3	6
SCO	-	-	-	-	-	-	-	-	-	-	-	-	-
SUNY	0	1	4	7	0	0	4	4	0	0	8	12	20
TOSU	-	-	3	0	-	-	2	0	-	-	5	0	5
UAB	-	-	4	2	-	-	5	4	-	-	9	6	15
UCB	0	1	19	5	-	-	3	0	-	-	22	6	28
UH	4	1	19	12	-	-	-	-	-	-	23	13	36
UMSL	-	-	-	-	-	-	1	0	-	-	1	0	1
U.S. TOTALS	4	3	60	46	22	114	35	24	17	31	138	218	356
IAUPR	0	0	0	0	0	0	0	0	0	0	0	0	0
UM	-	-	2	2	-	-	-	-	-	-	2	2	4
UW	1	2	2	4	-	-	-	-	-	-	3	6	9
SCHOOL TOTALS	5	5	64	52	22	114	35	24	17	31	143	226	369

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 LIBRARIES

Part I - Section C Question 1. Audiovisual services are: Question 3.

	Type	Entirely Separate	Partly in Library	Totally in Library	Copy Services Available?
FSC	C		X		YES
ICO	A			X	YES
IU	B		X		YES
NEWENCO	A			X	YES
NSU	C		X		YES
PCO	A		X		YES
PU	C		X		YES
SCCO	A		X		YES
SCO	A		X		YES
SUNY	A			X	YES
TOSU		CLOSED LIBRARY			
UAB	C		X		YES
UCB	B		X		YES
UH	B		X		YES
UMSL	C			X	YES
U.S. TOTALS		0	10	4	14
IAUPR	A			X	YES
UM	B		X		YES
UW	C		X		-
SCHOOL TOTALS		0	12	5	16

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1967-88 LIBRARIES

Part I - Section C Question 2. Collection of audiovisual services include:

	Type	Pamphlets	Reprints	Microfilm	Microfiche	Audiotapes	Videotapes	Slides	Other
FSC	C	-	-	128,408	-	3,736	367	55,494	-
ICO	A	2,129	-	1,221	2,911	1,820	278	24,140	87
IU	B	13,592	-	110	3,303	257	7	5,719	5
NEWENCO	A	1,150	2,500	0	0	0	39	8	13
NSU	C	2,500	0	16,607	302,265	703	676	342	4,586
PCO	A	650	600	2	25	1,150	20	13,000	685
PU	C	N/A	N/A	3,961	22,455	3,447	137	13,410	114,925
SCCO	A	135	150	-	35	97	120	158	28
SCO	A	1,100	71	153	376	743	230	13,005	0
SUNY	A	6,801	0	323	5,122	1,800	136	25,290 Units	298
TOSU			C L O S E D L I B R A R Y						
UAB	C	2,100	0	126	13,433	1,308	477	6,243	1,231
UCB	B	684	500	2	420	209	165	5,635	121
UH	B	325	528	35	15	883	170	1,762	53
UMSL	C	2,000	1,247	176	2,844	359	155	93	50
U.S. TOTALS		33,166	5,596	151,124	353,204	16,512	2,977	164,299	122,082
IAUPR	A	1,100	-	196	283	239	86	80	35
UM	B	692	-	0	1,347	125	51	294	43
UW	C	-	-	-	1,010	73	35	3,180	14
SCHOOL TOTALS		34,958	5,596	151,320	355,844	16,949	3,149	167,853	122,174

ANNUAL SURVEY OF OPTOMETRIC EDUATIONAL INSTITUTIONS 1987-88 LIBRARIES

Part I - Section C Question 4. Annual Losses Items 5. Bound volumes 6. Serials Received

	Type	Lost	Value	Added	Optometry % share	Total	Optometry % share	
FSC	C	313	9,771.86	4,883	1.7	196,009	1.7	1,884
ICO	A	120	4,800	1,254	-	18,766	-	288
IU	B	40	1160	379	-	14,926	-	252
NEWENCO	A	unknown	-	354	-	8,955	-	265
NSU	C	413	14,455	3,983	55	180,067	1.4	2,178
PCO	A	100	5,400	613	-	15,821	-	320
PU	C	25	841.50	3,430	27	122,358	27	888
SCCO	A	9	360	578	-	13,562	-	351
SCO	A	3	73	426	-	18,265	-	191
SUNY	A	-	-	-	-	-	-	-
TOSU			CLOSED LIBRARY					
UAB	C	221	8,840	9,967	5.4	201,697	5.4	2,950
UCB	B	28	840	334		8,590		198
UH	B	5	185	371	-	7,911	-	198
UMSL	C	19	1,425	326	70	2,797	70	190
U.S. TOTALS		1,296	48,151.36	26,898	31.8	809,724	21.1	10,153
IAUPR	A	65	2,462.52	741	-	2,829	-	179
UM	B	-	-	268	-	9,171	-	130
UW	C	8	310	170	100	5,900	100	130
SCHOOL TOTALS		1,369	50,923.88	28,077	43.1	827,624	34.2	10,592

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 LIBRARIES
Part I - Section C Question 7. Current Annual Budgets TYPE A - INDEPENDENT LIBRARIES

	Books	Serials	Bindings	Staff	Audiovis.	Supplies	Equipm.	Computer Costs	Printing	Other	Total
FSC											
ICO	45,520	21,000	3,500	162,447	4,000	2,800	10,655	8,500	500	7,500	266,422
IU											
NEWENCO	11,000	20,000	5,600	124,344	4,000	3,300	0	6,000	0	6,250	180,494
NSU											
PCO	17,766	32,464	2,825	63,048	-	4,774	3,262	11,558	-3,602	2,949	135,044
PU											
SCCO	15,000	18,850	1,830	74,812	2,340	-	2,890	575	11,637	129,119	257,053
SCO	14,508	14,004	1,740	81,024	0	4,236	5,304	1,320	1,200	16,308	139,644
SUNY	29,663	44,726	2,174	115,939	2,920	2,275	9,325	9,898	-	8,700	225,620
TOSU				CLOSED LIBRARY							
UAB											
UCB											
UH											
UMSL											
U.S. TOTALS	133,457	151,044	17,669	621,614	13,260	17,385	31,436	37,851	9,735	170,826	1,204,277
IAUPR	28,000	17,000	2,000	39,500	5,000	5,000	6,300	?	-	500	100,300
UM											
UW											
SCHOOL TOTALS	161,457	168,044	19,669	661,114	18,260	22,385	37,736	37,851	9,735	171,326	1,304,577

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 LIBRARIES

Part I - Section C Question 7. TYPES B & C combined/branch services performed & paid by Parent Institution

	Order	Received	Catalog	Binding	Lib. Loan	Other		
FSC	X	X	X	X	X			
ICO								
IU	X	X	X	X	X	X		
NEWENCO								
NSU	X	X	X	X	X			
PCO								
PU	X	X	X	X	X	X		
SCCO								
SCO								
SUNY								
TOSU		CLOSED LIBRARY						
UAB	X	X	X	X	X	X		
UCB	X	X	X	X	X			
UII	-	-	-	-	-	-		
UMSL	x	x	x	x	x	x		
U.S. TOTALS	7	7	7	7	7	4		
IAUPR								
UM	x	x	x	x	x			
UW	x	x	x	x	x			
SCHOOL TOTALS	9	9	9	9	9	4		

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 LIBRARIES

Part I -- Section C Question 8. Current Annual Budgets TYPE B & C LIBRARIES

	Books	Serials	Bindings	Staff	Audiovisual	Supp&Equipment	Other	Total
FSC	1,444.63	6,353.99	85	7,689.37	170	136	-	15,878.99
ICO								
IU	14,979	38,118	2,117	99,692	-	15,592	-	170,498
NEWENCO								
NSU	15,000	220,000	9,000	-	-	-	-	244,000
PCO								
PU	53,048	37,400	6,000	163,005	1,500	20,050	10,070	291,073
SCCO								
SCO								
SUNY								
TOSU			CLOSED LIBRARY					
UAB	112,065	462,135	31,800	614,524	28,972	151,103	345,187	1,745,786
UCB	5,751	14,289	1,390	39,181	0	1,805	0	62,416
UH	9,040	13,760	1,250	92,415	1,000	7,024	30,777	155,266
UMSL	17,000	22,884	2,000	57,180	0	8,791	0	108,055
U.S. TOTALS	228,327.63	814,939.99	53,642	1,073,686.37	31,642	204,501	386,034	2,792,972.99
IAUPR								
UM	25,450	39,922	2,060	136,982	4,240	1,512	2,994	213,160
UW	6,776	14,213	544.70	54,519	90	8,840	84,982.70	169,965.40
SCHOOL TOTALS	260,553.63	869,074.99	56,246.70	1,265,187.37	35,972	214,853	474,010.70	3,176,098.39

ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 LIBRARIES

Part I - Section C Question 8. TYPE A LIBRARIES Question 9. TYPE B & C LIBRARIES

	Other income, gifts, grants	Other income
FSC		
ICO	0	
IU		1,080
NEWENCO	0	
NSU		-
PCO	0	
PU		82,950
SCCO	3,202	
SCO	6,452	
SUNY	15,816	
TOSU	CLOSED LIBRARY	
UAB		324,810
UCB		0
UH		-
UMSL		0
U.S. TOTALS	25,470	408,840
IAUPR	-	
UM		-
UW		250
SCHOOL TOTALS	25,470	409,090

Part II - Financial Report ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 REVENUES

	Federal Teaching & Training Contracts & Grants	Non-Federal Teaching & Training Contracts & Grants	Total Teaching & Training Contracts & Grants	Federal Research Grants	Non-Federal Research Grants & Gifts	Total Research Grants & Gifts	Total Restricted	Total School of Optometry Education & General (Non-Restricted)
FSC	-	-	-	9,348	-	-	9,348	3,796,138
ICO	-	-	-	47,985	8,768	56,753	56,753	8,313,905
IU	88,421	39,285	127,706	258,099	151,065	409,164	536,870	-
NEWENCO	-	-	-	-	-	-	-	-
NSU	0	0	0	15,000	23,053	38,053	38,053	-
PCO	579,131	-	579,131	219,130	-	-	1,565,221	10,396,423
PU	181,228	0	218,440	20,000	87,098	107,098	325,538	4,537,460
SCCO	-	-	-	-	-	-	-	5,204,795
SCO	68,000	0	68,000	0	0	0	68,000	6,043,079
SUNY	122,099	0	122,099	333,427	819,680	1,153,107	1,275,206	12,223,935
TOSU	0	79,165	79,165	163,402	97,047	260,449	339,614	4,356,235
UAB	140,159	3,000	143,159	980,012	85,000	0	1,208,185	5,401,498
UCB	163,633	0	163,633	962,828	272,958	1,235,786	1,399,419	5,739,221
UH	18,117	0	18,117	1,090,621	267,450	1,358,071	1,376,188	3,568,313
UMSL	0	0	0	320,743	23,000	343,743	343,743	2,234,376
U.S. TOTALS	1,360,788	121,450	1,519,450	4,420,595	1,835,119	4,962,224	8,542,138	71,815,378
IAUPR	-	-	-	-	20,000	-	-	-
UM	-	-	-	-	50,000	50,000	50,000	1,589,684
UW	-	-	-	287,332	-	-	323,442	5,339,476
SCHOOL TOTALS	1,360,788	121,450	1,519,450	4,707,927	1,905,119	5,012,224	8,915,580	78,744,538

Part II - Financial Report ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 REVENUES

	Student Aid	Auxiliary Enterprises	Grand Total Current Revenue					
FSC	38,238	-	3,843,724					
ICO	85,330	496,017	8,952,005					
IU	166,188	-	6,131,124					
NEWENCO	-	-	-					
NSU	6,756	0	1,510,493					
PCO	-	848,239	11,244,662					
PU	0	0	4,862,998					
SCCO	65,375	19,521	5,289,691					
SCO	0	327,846	6,438,925					
SUNY	187,809	6,316	13,693,266					
TOSU	26,800	0	4,722,649					
UAB	0	0	6,609,683					
UCB	26,656	162,804	7,328,100					
UH	17,550	17,350	4,979,407					
UMSL	1,131,523	0	3,709,642					
U.S. TOTALS	1,752,225	1,878,093	89,316,369					
IAUPR	-	-	1,400					
UM	-	-	1,639,684					
UW	-	-	5,662,916					
SCHOOL TOTALS	1,752,225	1,878,093	96,620,369					

Part II - Financial Report ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 EXPENDITURES

	Federal Research Grants	Non-Federal Research Grants and Gifts	Research Budgeted	Total Expenditures and Research	Total Outside Sponsored (Restricted)	Student Services	Library	Endowment and Trust
FSC	9,348	-	-	1,735,547	-	239,738	76,936	-
ICO	45,969	54,737	44,433	262,392	54,737	290,954	95,114	0
IU	362,471	215,974	3,393	2,925,509	781,226	688,167	439,237	-
NEWENCO	-	-	-	-	-	-	-	-
NSU	15,000	30,249	3,902	560,722	45,249	17,461	244,000	0
PCO	308,137	628,192	-	3,415,288	1,565,221	444,330	116,810	-
PU	19,221	36,528	0	1,667,667	180,993	342,265	104,260	0
SCCO	-	-	204,523	293,690	-	166,971	118,374	0
SCO	-	-	71,198	354,779	87,885	421,061	102,406	-
SUNY	333,427	819,680	-	2,471,800	1,275,206	191,500	201,000	-
TOSU	163,402	97,047	0	1,375,212	339,935	75,167	125,445	0
UAB	913,188	43,000	0	2,950,730	995,074	0	0	0
UCB	962,828	272,958	23,007	2,190,655	1,399,419	359,671	277,183	114,011
UH	1,090,621	267,450	0	1,378,665	1,376,188	418,611	0	63,000
UMSL	190,535	16,793	0	1,663,220	224,121	0	0	0
U.S. TOTALS	4,414,147	2,482,608	350,456	23,245,876	8,235,254	3,655,896	1,900,765	177,011
IAUPR	-	-	-	-	-	-	107	-
UM	-	50,000	-	658,564	-	-	-	-
UW	287,332	36,108	-	1,563,199	323,440	1,293,760	185,167	18,403
SCHOOL TOTALS	4,701,479	2,568,716	350,456	25,467,639	8,648,694	4,949,656	2,086,039	195,414

Part II - Financial Report ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 EXPENDITURES

	Total School of Optometry Education & General (Non-Restricted)	Student Aid	Auxiliary Enterprises	Grand Total Current Expenditures				
FSC	3,820,660	38,238	-	3,868,246				
ICO	7,251,087	270,960	509,131	8,085,915				
IU	5,183,710	166,188	-	6,131,124				
NEWENCO	-	-	-	-				
NSU	1,170,245	6,756	0	1,421,000				
PCO	9,595,718	244,551	716,145	10,556,414				
PU	4,276,025	117,027	92,466	4,666,511				
SCCO	4,769,719	91,042	53,937	4,941,698				
SCO	-	18,094	354,430	5,882,340				
SUNY	10,503,700	166,200	0	10,669,900				
TOSU	4,215,862	26,800	0	4,582,597				
UAB	5,218,395	-	-	6,213,469				
UCB	5,739,221	26,656	162,804	7,328,100				
UH	3,585,669	17,550	0	4,979,407				
UMSL	2,014,053	1,131,523	0	3,369,697				
U.S. TOTALS	67,344,064	2,321,585	1,888,913	82,696,418				
IAUPR	-	-	-	1,400				
UM	1,397,617	-	-	1,447,617				
UW	5,339,476	-	-	5,662,916				
SCHOOL TOTALS	74,081,157	2,321,585	1,888,913	89,808,351				

Part II - Financial Report ANNUAL SURVEY OF OPTOMETRIC EDUCATIONAL INSTITUTIONS 1987-88 EXCESSES

	Excess of Revenue over Expenditures	Excess of Expenditure over Revenue	Net Transfers To (From)	Excess of Revenue over Exp. & Transfer	Excess of Expenditure over Trans. & Revenue
FSC					
ICO	866,090	N/A	857,307	8,783	N/A
IU					
NEWENCO					
NSU					
PCO	255,207				
PU	196,487	-	196,487	-	-
SCCO					
SCO					
SUNY					
TOSU					
UAB					
UCB					
UH	-	-	63,000	-	-
UMSL					
U.S. TOTALS	1,317,784	N/A	1,116,794	8,783	N/A
IAUPR					
UM					
UW					
SCHOOL TOTALS					